

A new grade in mobility

BUSINESS-GRADE DURABILITY

Multi-layered carbon-fiber casing covers the LCD panel and bottom of the chassis to help protect against knocks and bumps.

Seamless aluminum keyboard panel adds structural rigidity and helps keep internal components protected.

G-Sensor™ Shock Protection technology counteracts sudden movements by locking up the spinning hard drive to help prevent potential damage, such as scratching, which could lead to data loss.

Solid state drive technology, which has no moving parts, provides a more durable storage solution less prone to physical damage.

XBRITE-DuraView™ LCD technology utilizes a special hard coating on the LCD to help defend against scratching and general wear and tear.

Fashion and function merge gracefully in the VAIO® TT notebook. Luxuriously sleek at 11.1" ⁵, this ultra-portable establishes a new grade in mobility with its thin-and-light design and carbon fiber exterior. What's more, the TT notebook offers industry-leading mobile performance, balancing the power of Intel® Centrino® 2 processor technology with a host of energy-conserving features that deliver maximum battery life. And with great entertainment features like a widescreen LCD with 100% color saturation and enhanced audio performance, the TT is definitive proof that you can have it all—high mobility, strong mobile performance and great entertainment—all in an 11.1" ⁵ ultraportable PC.



Specifications

Dimensions

Weight: 2.87 lbs.⁷

Measurements: 10.99"(W) x 0.93"(H) x 7.87"(D)^{6,7}

General

Computer Type: Notebook

Type of Use: Ultra-portable

Action Buttons: Mute, Volume - / +, S1, Eject,
WLAN / Bluetooth® on / off

Pointing Device: Electro-static touch pad

Security: Biometric Fingerprint Sensor
Trusted Platform Module (TPM) TCG Ver.1.2
compliant

Hardware

Keyboard: QWERTY, 82 keys, 17mm pitch, 2mm
stroke

Camera: Built-in MOTION EYE® camera and
microphone

Processor

Type: Intel® Core™ 2 Duo Processor SU9400

Speed: 1.40 GHz¹

Front Side Bus Speed: 800MHz

L2 Cache: 3MB

Technology: Intel® Centrino® 2 processor
technology

Memory

Type: DDR3

Installed: 3GB PC3-6400 (2GBx1 +1GBx1)

Maximum: 4GB¹⁵

Speed: 800MHz

Hard Drive

Capacity: 160GB²

Speed: 5400rpm

Interface: Serial ATA

Display

Screen Size: 11.1"⁵

Resolution: 1366 x 768

XBRITE-DuraView™ Technology: Yes

Back Light Technology: LED

Expansion Slots

Multimedia Card Reader: One Memory Stick
PRO™ (Standard/Duo) media slot with
MagicGate® functionality
One ExpressCard® /34 media slot
One Secure Digital (SD™ memory card) media
slot

Audio

Sound System: Intel® High Definition Audio

Graphics

Processor: Mobile Intel® Graphics Media
Accelerator 4500MHD with Intel® Clear Video
Technology

Total Available Graphics Memory: 1300MB
(max.)⁹

Chipset: Mobile Intel® GS45 Express Chipset

Max. External Resolution via VGA: 1920 x 1200

Max. External Resolution via DVI: 1920 x 1200

Max. External Display Resolution via HDMI™
output/cable: 1920 x 1080

Inputs and Outputs

Microphone Input: 1

Port Replicator Connector(s): 1 (Bottom)

USB Port(s): 2 (2.0 compliant)

VGA Output(s): 1

DC-In: 1

i.LINK® Connection: 1 (4pin) i.LINK® connector
(IEEE 1394)⁸

Headphone Output(s): 1

Ethernet Connection (s): 1

HDMI™ Output: 1⁴

Networking / Modem

Ethernet Protocol: 10Base-T/100Base-TX/1000Base-
T (Gigabit)

Ethernet Speed: Fast Ethernet (RJ-45)

Wireless LAN: Intel® WiFi Link 5100AGN
(802.11a/b/g/n)³

Bluetooth® Technology: Integrated Stereo A2DP
Bluetooth® Technology (2.1+EDR)¹⁴

Mobile Broadband: Verizon Wireless Mobile
Broadband Built-in¹⁶

Power

Battery Type: Standard Capacity Lithium-ion
Battery (VGP-BPS14/B)

Estimated Battery Life: 4.5 to 7.5 hours³ Standard
Capacity Battery
6.5 to 12.0 hours³ Large Capacity Battery

Power Requirements: 68W + 10%

Input Voltage: 100-240V

Software

Operating System: Genuine Microsoft® Windows
Vista® Business 32-bit with XP PRO downgrade
disk

Supplied Software: Microsoft® Works SE 9.0 w/
60-Day Trial Version of Microsoft® Office Small
Business 2007¹²

VAIO® Multimedia Suite: VAIO® Startup Assistant
Click to Disc Editor - Import, Edit, Burn
VAIO® Movie Story - Simple Movie Creation
VAIO® MusicBox - Music by Mood
VAIO® Media plus - Multimedia Streaming
Software

*Please access VAIO® Help and Support from
your PC for a complete list of software
applications and trials.

Anti-Virus & Recovery Software: Microsoft®
Windows Live™ OneCare™ Trial Version¹³

Service and Warranty Information

Telephone Support: 1 year toll-free technical
telephone assistance, available 24/7¹¹.

Online and Email Support: Support available
from <http://www.esupport.sony.com/EN/VAIO>

Limited Warranty Term: 1 year limited warranty¹⁰.
See actual warranty for details.

International Service: 1 year international service
plan available. Registration required. See
www.sony.com/IRSP for details.

Environmental Information

EPEAT™: Gold

RoHS®: Compliant
For more information:
www.sony.com/vaioeco

ENERGY STAR®: 4.0

Optical Drive

CD Support: Read / Write (CD/-R/-RW)

DVD Support: Read / Write (DVD±R/±RW/±R DL/-
RAM)

Supplied Accessories

Noise-Canceling Headphones

Power Cord

AC Adapter (VGP-AC16V13)

Standard Capacity Lithium-ion Battery (VGP-
BPS14/B)

Optional Accessories

Stick AC Adapter (VGP-AC16V10)

Port Replicator (VGP-PRT1)

Leather Notebook Cover (VGP-CVTT1)

Neoprene Case (VGP-AMC6)

Bluetooth® Laser Mouse¹⁴ (VGP-BMS33/B)

Bluetooth® Laser Mouse¹⁴ (VGP-BMS33/R)

Bluetooth® Laser Mouse¹⁴ (VGP-BMS33/NJ)

Bluetooth® Presentation Controller¹⁴ (VGP-
BRMP10)

USB Portable Speaker (VGP-USP1)

Privacy Filter (VGP-FL13)

Other

Color: Silk Black

UPC Code: 027242763838

Footnotes

1. GHz denotes microprocessor internal clock speed; other factors may affect application performance. CPU speed will be reduced under certain operating conditions.
 2. GB means one billion bytes when referring to hard drive capacity.
 3. Requires 802.11n compatible access point. Some functionality may require Internet services.
 4. Requires high definition-capable display with HDMI™ connector. Image quality will vary.
 5. Viewable area measured diagonally.
 6. Non-metric weights and measures are approximate and may vary.
 7. Measured at the narrowest point.
 8. i.LINK is a trademark of Sony used only to designate that a product contains an IEEE 1394 connector. All products with an i.LINK connector may not communicate with each other.
 9. Total Available Graphics Memory refers to the new Windows Vista® classification of graphics memory, which is the total of Dedicated Video Memory, System Video Memory and Shared System Memory. Shared System Memory varies depending on the operating condition, driver software version and system memory size.
 10. See actual limited warranty for details. For a copy of Sony's warranty, please visit www.esupport.sony.com, call toll-free 888-476-6972 (888-4SONYPC), or write to Sony Electronics, 12451 Gateway Boulevard, Fort Myers, FL 33913.
 11. For certain third party software applications, Sony provides first level phone support. Additional telephone support may be available from the applicable 3rd party vendor. Availability and schedule for any such support is determined by the applicable software vendor.
 12. 60-Day Trial Version of Microsoft® Office 2007 - This trial software will work only for 60 days after you first use it. You will not be able to use the software if you do not activate it as described the first time you use the software. You can activate the software by Internet: Internet service charges may apply. If you want to keep using the software after the 60-day trial period, you must convert to the perpetual version. You can convert online by following the conversion instructions presented during setup and paying the required fees.
 13. Microsoft® Windows Live™ OneCare™ Trial Version - This trial software will work for ninety (90) days after you first use it. You will not be able to use the software if you do not activate it as described the first time you use the software. You can activate the software by Internet: Internet service charges may apply. If you want to keep using the software after the 90-day trial period, you must buy a subscription. You can subscribe online by following the conversion instructions presented during setup and paying the required fees.
 14. Interoperability and compatibility among Bluetooth® devices vary.
 15. A portion of the system memory over 3GB may not be available to the operating system in a 32-bit environment.
 16. Subscription with a third party carrier is required. Service activation and other fees apply. Terms & Conditions and additional restrictions apply.
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Computer Interface: For this product, there are a multitude of varying software packages and add-on hardware options. This product is not manufactured to work with any specific software, and Sony does not and cannot make any warranty or representation with respect to the performance of this product with any particular software packages and/or non-Sony add-on hardware options except those mentioned here. Sony hereby disclaims any representations or warranties that this product is compatible with any combination of non-Sony products you may choose to connect to it. While Sony representatives or Sony authorized dealers may be able to assist you and may make recommendations, they are NOT authorized to vary or waive this disclaimer. Purchasers must determine for themselves the suitability and compatibility of the hardware and software in each and every particular instance. Software titles pre-installed on the Sony computer are subject to change without notice. Preinstalled software may not be identical to retail versions or have all documentation. Features and specifications are subject to change without notice.

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